

# PHASE II PROPERTY ASSESSMENT REPORT AIR FORCE PLANT 85 COLUMBUS, OHIO

#### APPENDICES A THROUGH D

#### PREPARED BY:

EARTH TECH, INC. 1420 KING STREET, SUITE 600 ALEXANDRIA, VIRGINIA 22314

#### PREPARED FOR:

UNITED STATES AIR FORCE
AERONAUTICAL SYSTEMS CENTER
ACQUISITION ENVIRONMENTAL MANAGEMENT (ASC/EM)
WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433

# PHASE II PROPERTY ASSESSMENT REPORT AIR FORCE PLANT 85 COLUMBUS, OHIO

### **APPENDIX E**

### PREPARED BY:

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AERONAUTICAL SYSTEMS CENTER
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# PHASE II PROPERTY ASSESSMENT REPORT AIR FORCE PLANT 85 COLUMBUS, OHIO

#### APPENDICES F THROUGH I

#### PREPARED BY:

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UNITED STATES AIR FORCE
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ACQUISITION ENVIRONMENTAL MANAGEMENT (ASC/EM)
WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433

# PHASE II PROPERTY ASSESSMENT REPORT AIR FORCE PLANT 85 COLUMBUS, OHIO

#### APPENDICES J THROUGH M

#### PREPARED BY:

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UNITED STATES AIR FORCE
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WRIGHT-PATTERSON AIR FORCE BASE, OHIO 45433

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## Appendix A Geophysics Report

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### **Appendix B**

Soil Gas Report

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## Appendix C Borehole Logs

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Well Completion Diagrams

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### Appendix E

Direct Push Analytical Data

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Soil

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## Appendix F Adjusted Soil Standards

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### Appendix G

Concrete Analytical Data

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## Appendix H Hand Auger Soil Data

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Quality Assurance/Quality Control Data

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Equipment Blanks.

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Trip Blanks

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### **Appendix J**

Chain-of-Custody Forms

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### Appendix K

Waste Characterization Data/Manifest

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### Appendix L Miscellaneous Media Data

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Vertical Conductivity

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### **Appendix M**

References

## Appendix M References

Reference Number	Thie	Date (Section 2)	Sort Code
3	Aerial Photographs received from ODOT and ODNR	1938, 1949, 1955, 1960, 1963, 1964, 1972, 1979, 1986, 1989, 1994	GEN
4	Air Pollution Study of the Naval Air Industrial Reserve Plant, Columbus, Ohio, Cottrell Environmental Systems.	December 1, 1970	A
5	Air Quality Analysis of a Revised SO2 Emission Limitation in the Ohio State SIP for Rockwell International, HMM Associates.	December 1982	A
6	AFP 85 PCB Annual Report for 1981, Control of PCBs, TSCA - Part 761.	January 1, 1981 through December 31, 1981	PCB
7	AFP 85 PCB Annual Report for 1992, Control of PCBs, TSCA - Part 761.	January 1, 1992 through December 31, 1992	PCB
8	Application for a permit to operate an air containment source, Ohio Environmental Protection Agency.	March 10, 1983	Α
9	Appraisal of Transonic/Supersonic Wind Tunnel, AFP 85, International Research & Appraisal Company.	January 30, 1990	GEN
10	Appraisal of Wind Tunnel Disposal Area including a Subsonic and a Transonic/Supersonic Wind Tunnel, Columbus, Ohio, International Research & Appraisal Co.	April 26, 1991	GEN
11	Appraisal of 38.38 acre tract of land, AFP 85, International Research & Appraisal Co.	March 21, 1991	RP
12*	Asbestos Survey Report, McDonnell Douglas Facility, Prepared for Mosur & Syrakıs Co., by Universal Asbestos Management.	August 1989	AS
13	Besgrove, Dorns, Letter to Uylaine E. McMahan, Chief, Ohio Environmental Agency, Regarding Notice of Violation, McDonnell Douglas Corporation, OH171700890004.	February 28, 1992	NOV
14	Bowers, Christopher L., Letter to Uylaine E McMahan, Chief, Ohio Environmental Agency, Regarding Notice of Violation, McDonnell Douglas Corporation, OH17170090004.	December 10, 1992	NOV
16	Carlisle, Tom. Letter to George Hamper, Chief of USEPA, Region V, regarding Statement of Basis.	June 2, 1986	GEN
17*	City of Columbus, Division of Sewerage and Drainage Wastewater Discharge Permit, Department of Public Utilities.	April 5, 1993	ww
18	Closure Information - Hazardous Waste Storage Tank #100.	No Date	HW

Reference Number	Title	Date	Sort Code
19	Closure Information - Hazardous Waste Storage Tank #108.	No Date	HW
20	Closure Information - Hazardous Waste Storage Tank #243.	No Date	HW
21*	Closure Plan for James Road Hazardous Waste Storage Pad, Hargis & Associates, Inc. (AFP 85 01006).	January 13, 1989	HW
22*	Closure Plan for James Road Hazardous Waste Storage Pad - Amended, Revised February 27, 1991, Revised September 1993,USAF Aeronautical Systems Division.	June 20, 1990	HW
23	Condition Report for Thermodynamics Lab Building 271 Primary Air Compressor manufactured by Ingersoll Rand Manufacturing Company.	July 15, 1992	GEN
24	Crepeau, Thomas E. Manager, Ohio EPA, Letter to John Newman regarding Closure Plan, includes receipt of Hazardous Waste Closure Plan.	August 11, 1989	HW
25	Crepeau, Thomas E. Manager, Ohio EPA, Letter to Robert Lautzenheiser regarding Port Columbus International Airport, includes public notice.	August 11, 1989	GEN
26	Customer Notification and Certification, Laidlaw Environmental Services.	January 10, 1990	HW
27	Department of Air Force, Related Environmental Factors, Chanute AFB, Illinois.	October 1993	REF
28	DERA Restoration Division, Air Force Center for Environmental Excellence, Installation Restoration Program, Environmental Baseline Survey, Phase 1, Air Force Plant 85, Columbus, Ohio.	August 24, 1993	CD
29	Dolan, Michael P., Letter to Debbie Strayton and Andrew Kubalek regarding Testing and Remediation of Contaminated Soil at Port Columbus Taxiway "B".	January 14, 1993	HW
30	Dolan, Michael P., Letter to Debbie Strayton and Andrew Kubalek regarding Testing and Remediation of Contaminated Soil at Port Columbus Taxiway "B".	October 21, 1993	HW
31	Environmental Condition of Property, BRAC Cleanup Plan Guidebook.	Fall 1993	CD
32	Environmental Compliance Assessment and Management Program (ECAMP), Summary for McDonnell Douglas Corporation, AFP 85.	November 18, 1993	CD
32A*	Environmental Compliance Assessment and Management Program (ECAMP), Draft Report, AFP 85.	February 17, 1994	CD
33*	Environmental Risk Information and Imaging Services, ERIIS Report.	March 31, 1994	ADJ
34*	Environmental Assessments, Summary Reports, GOCO Air Force Plants, The Earth Technology Corporation.	August 1989	CD

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35	Environmental Assessment, AFP 85, Columbus, Ohio, The Earth Technology Corporation.	December 1988	CD
36*	Environmental Assessment Report, Lawhon & Associates, Inc.	October 1, 1993	CD
37*	Environmental Audit of the AFP 85, Prepared for Douglas Aircraft by Camp Dresser & McKee.	October 1988	CD
38	Evaluation of Process Tank Ventilation Systems and Determination of Possible Air Contaminants, Pedco Inc.	April 1981	A
39	Federal Facility Status Report.	March 15, 1984	GEN
40	Fitch, Richard G., Letter to Michael P. Dolan regarding Taxiway "B" Contaminated Soil and Ohio EPA comment letter.	January 20, 1993	HW
41	Fitch, Richard G., Letter to Michael P. Dolan regarding Taxıway "B" Contaminated Soil Disposal Recommendations.	January 19, 1993	HW
42	FY 94/95 Budget Estimate Submission, FY 96-99 Program Objective Memorandum and FY 93-99 Pollution Prevention POM, McDonnell Douglas Corporation.	March 1992	CD
43	Gerardi, Peter, Letter to Division of State Fire Marshal (Denise Stover) regarding tank closure forms, underground storage tanks at AFP 85.	September 13, 1993	UST
44*	Gill, Kelly, Letter to Peter Gerardi regarding McDonnell Douglas Plant 85.	March 9, 1994	GEN
45*	Hazardous Waste News, Inc., Superfund Update, Business Publishers, Inc.	February 1, 1994	HW
46	Hedrick, Larry, Letter to Jim Opatmy regarding Port Columbus Taxiway "B" Contaminated Soil.	December 23, 1992	HW
47	Holtom, Michele, Ohio EPA, Letter to Carl Stoltz regarding AFP 85.	March 15, 1990	GEN
48	Information on Battery Storage/Inventory.	No Date	НМ
49	Initial Pollution Incident Report/Spill Summary, Wesley E. Drake, Central District Office.	1975	REL
50*	Installation Restoration Program, Technical Document to Support No Further Action-Coal Pile, Site 2, Stage 2, AFP 85, Battelle Columbus Division, Final (AFP 85 01003).	January 1989	IRP
51	Installation Restoration Program, Phase II- Confirmation/Quantification, Stage 1, Interim Report, AFP 85, Battelle Memorial Institute/PEI Associates.	May 23, 1986	IRP
52*	Installation Restoration Program Records Search (Phase I) for AFP 85, Ohio, CH2M Hill (AFP 85 01004).	February 1984	IRP
53*	Installation Restoration Program, Phase II- Confirmation/Quantification, Stage 1, Final Report, PEI Associates, Inc./Battelle Columbus Division (AFP 85 01005).	January 1988	IRP

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54*	Installation Restoration Program Work Plan, Stage 2, AFP 85, Columbus, Ohio, Battelle Columbus Division, Final.	February 1989	IRP
55	Installation Restoration Program, Phase II, Stage 1 Initial Quantification of Contamination at AFP 85, PEI/Battelle, Sections 3 - 6.	December 1986	IRP
56	Jakeway, Mary, Letter to Mike Zwayer Rockwell International regarding Administrative Order.	May 13, 1986	GEN
57	Kennedy, Robert, Science Application International Corporation, Letter to Julia Hilburn includes responses to comments and environmental review.	November 15, 1989	CD
58	Kroonemeyer, Kent E., Letter to Stephen E. Mooney, O'Brien & Gere Engineers, Inc. United States Fish and Wildlife Service, Reynoldsburg, Ohio.	December 21, 1993	GEN
59	Kubalak, Andrew D., Letter to David Rupert of McDonnell Corporation regarding McDonnell Douglas Generator.	April 27, 1990	GEN
60	Kubalak, Andrew, Letter to Michael P. Dolan regarding Taxiway "B" Soil Remediation.	January 20, 1993	HW
61	Kubalak, Andrew through Lundy Adelsberger, Letter to Randy Meyer through Anthony Sasson regarding Draft Closure Plan approval.	May 11, 1990	HW
62	Lautzenheiser, Robert, Columbus Health Department, Letter to Thomas Crepeau, Ohio EPA regarding storage area includes written closure plan.	June 6, 1989	HW
63	Lautzenheiser, Robert of Columbus Health Department, Letter to Thomas Crepeau regarding Closure Plan.	October 31, 1990	HW
64	Lautzenheiser, Robert of Columbus Health Department, Letter to Thomas Crepeau, Ohio EPA regarding Closure Plan for Port Columbus, Ohio	March 22, 1993.	CD
65	Laws, Elliot, USEPA Memorandum, Military Base Closures, Guidance on EPA Concurrence in the Identification of Uncontaminated Property Under CERCLA Section 120(h)(4).	April 19, 1994	CD
66*	Limited Phase II Subsurface Investigation, TCA Environmental.	June 17, 1993	UST
67*	Management Action Plan, AFP 85, USAF Environmental Restoration Program	February 1993	CD
68	Management Action Plan, AFP 85, USAF Environmental Restoration Program.	December 12, 1993	CD
69	Materials List - Storage within Building 10.	No Date	НМ
70	McClellan, John, Department of the Air Force to USEPA Region V regarding Response to EPA Region V comments on AFP 85, IRP Stage II Work Plan.	No Date	IRP
71	McMahan, Uylaine E., Letter to Michael Zwayer regarding Notice of Violation.	February 19, 1992	NOV

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72	Meyer, Randy through Anthony Sasson, Interoffice communication to Andy Kubalak through Lundy Adelsburger regarding Port Columbus International Airport Closure Plan	October 31, 1989	CD
73	Micacchion, Mick, Personal communication to Kyle Thomas, O'Brien & Gere Engineers, Inc., Ohio Environmental Protection Agency, Columbus, Ohio.	July 13, 1992	GEN
74*	Ohio EPA, General Permit Authorization to Discharge Storm Water associated with industrial activity under the National Pollutant Discharge Elimination System	No Date	STW
75	Ohio EPA, Notice of Intent field with OEPA for General Storm Water Discharge Permit.	No Date	STW
76*	Ohio EPA, Letter to Robert Lautzenheiser regarding Closure Plan	November 1, 1990	HW
77	Ohio EPA, Memorandum to Randy Meyer through Anthony Sasson regarding Closure Plan.	March 22, 1990	HW
78	Ohio EPA, Letter to Robert Lautzenheiser regarding Closure Plan.	September 21, 1990	HW
79	Ohio EPA, Andrew Kubalak through Lundy Adelsberger, Memorandum to Randy Meyer through Anthony Sasson regarding Storage Area Closure Plan.	July 21, 1989	HW
80	OHM Analytical Reports pertaining to UST removals.	No Date	UST
81	Phase I Environmental Audit Report, Metcalf & Eddy, Inc.	August 1991	CD
82	Phase II Environmental Audit Report, Metcalf & Eddy, Inc.	November 1991	CD
83	Photographs, Rockwell International	July 11, 1983	GEN
84*	Plan: City Water Mains for AFP 85, North American Aviation, Inc.	August 29, 1960	GEN
85	Plan: Cooling Tower Water System for AFP 85, Rockwell International.	December 14, 1984	GEN
86*	Plan: Drainage System (Storm and Sanitary) for AFP 85.	No Date	GEN
87	Plan: Electrical Distribution System for AFP 85, North American Aviation, Inc.	May 8, 1961	GEN
88*	Plan: Natural Gas Distribution System for AFP 85, North American Aviation, Inc.	April 13, 1953	GEN
89	Plan: Plot Plan, Electrical Substations, 4.6 kV & 13.2 kV.	No Date	GEN
90	Plan: Plot Plan of Hazardous Waste Locations for AFP 85, Rockwell International.	April 25, 1986	HW
91	Plan: Steam and Condensate System for AFP 85, North American Aviation, Inc.	June 8, 1952	GEN
92	Plan: Telephone Distribution System for AFP 85, North American Aviation, Inc.	December 14, 1993	GEN
93	Plan: Transformer Vaults and Substations for AFP 85, North American Aviation, Inc.	July 7, 1954	GEN

Reference Number	Title Company of the	Date :	Sort Code
94	Plan: Underground Sprinkler Mains for AFP 85, North American Aviation, Inc.	October 27, 1952	GEN
95	Plan: Underground Storage Tanks Distribution System for AFP 85, North American Aviation, Inc.	September 5, 1954	UST
96*	Plant Report: Survey for Asbestos Containing Materials at AFP 85, Columbus, Ohio, Volume I of IV, Galson Corporation.	September 27, 1991	AS
97*	Pollution Incident Investigation Report, Defense Construction Supply Center.	November 19, 1975	REL
98	Port Columbus International Airport Closure Plan Extension, Ohio EPA.	July 21, 1993	HW
99	PRC Environmental Management, Inc., RCRA Facility Assessment for the Port Columbus International Airport, Columbus, Ohio.	March 1993	HW
100	Preliminary Review Report, RCRA Facility Assessment, Andrew Kubalak.	1987	HW
101	Rawski, H., Part B Cross Reference Checklist, USEPA Part B Application to Ohio Environmental Protection Agency.	October 16, 1985	HW
102	Rawski, H., Letter to Ohio Environmental Protection Agency Division of Solid and Hazardous Waste Management regarding 1987 Hazardous Waste Report.	February 23, 1988	HW
103*	RCRA Land Disposal Restriction Inspection for McDonnell Douglas Corporation.	April 10, 1990	HW
104	RCRA Land Disposal Restriction Inspection for Rockwell International.	April 10, 1990	HW
105	RCRA Interim Status Inspection Form from McDonnell Douglas Corporation.	April 10-12, 1990	HW
106*	RCRA Facility Assessment RFA, Preliminary Review/Visual Site Inspection, A.T. Keamey.	September 9, 1989	HW
107	Review of Environmental Audit.	December 1993	CD
108	Review of Existing Conditions for M/D Corporation AFP 85, Diagnostics, Volume 1 of 2.	October 12, 1988	CD
109*	RI/FS Phase II, Stage 2A, AFP 85, Final Remedial Investigation/Feasibility Study Addendum, O'Brien & Gere Engineers, Inc.	December 1993	IRP
110	RI/FS, Stage 2, Volume I, Main Report, Final, AFP 85, Decision Documents Science Applications International Corporation.	September 1990	IRP
111	Sasson, Anthony, Interoffice memo to Steve Roth regarding Closure Plan.	June 28, 1989	HW
112	Sasson, Anthony through Ed Kitchen, Interoffice memo to Steve Roth regarding P.C.I.A. Closure Plan.	January 22, 1990	HW
113	Savage, Sally K., Letter to Thomas Reddig, Clydesdale Aircraft Corporation regarding Return to Compliance, Clydesdale Aircraft Corporation.	September 14, 1989	CD

Reference Number	Title	Date	Sort Code
114	Schregardus, Donald, Certified Mail to Robert Lautzenheiser regarding Closure Plan Extension.	July 2, 1991	HW
115*	Science Applications International Corporation, Remedial Investigation/Feasibility Study, Stage 2, Volume 1, Main Report, Final, AFP 85, Columbus, Ohio.	September 1990	IRP
116	Shank, Richard, Ohio EPA, Letter to Robert Lautzenheiser regarding Closure Plan, includes attachments.	June 6, 1990	HW
117	Shank, Richard, Ohio EPA, Letter to Robert Lautzenheiser regarding Closure Plan, includes attachments.	December 19, 1989	HW
118	Sharpenberg, Gractia, Letter to Ms. Williams, OEPA DERR-ERS regarding Spills Requests/PCBs.	August 27, 1993	PCB
119	SPCC Plan - AFP 85, updated.	June 8, 1993	CD
120	Specification No. AF 93-01 for Upgrade of Gasoline Storage Tank, McDonnell Douglas Corporation.	February 8, 1993	UST
121	Statement of Basis AFP 85.	No Date	GEN
122	Storm Water Prevention Plan, AFP 85, McDonnell Douglas Corporation.	March 31, 1993	STW
123	Superfund Amendments and Reauthorization Act (SARA).	No Date	HW
124	Swanson, Sally K., Letter to Jeffrey Gratzer regarding Freedom of Information Act Request, RIN 146-94	March 28, 1994	CD
125	Terry, Lonnie, Ohio EPA, Letter to Matt Henderson regarding Environmental Baseline Survey.	January 21, 1994	CD
126	Underground Storage Tank Management Plan, Metcalf & Eddy, Inc.	June 10, 1993	UST
127*	Underground Storage Tank (UST) Closure Site Assessment, TCA Environmental.	June 21, 1993	UST
128	Unites Statements Environmental Protection (USEPA), Risk Guidance for Superfund Volume II Environmental Evaluation Manual Interim Final, USEPA, EPA/540/1-89/001, Washington, D.C., 57 pages.	March 1989	CD
129*	U.S. Air Force Category I, No Further Response Action Planned (NFRAP) Document for Site 1, Magnesium Chip Burn Site (WP-04), Air Force Plant 85, Columbus, Ohio.	September 1992	IRP
130*	U.S. Air Force Category I, No Further Response Action Planned (NFRAP) Document for Site 6, Rubble Disposal Site (DP-08), Air Force Plant 85, Columbus, Ohio.	September 1992	IRP
131	U.S. Air Force Category I, No Further Response Action Planned (NFRAP) Document for Site 7, Process Tank Acid Spill (SS-09), Air Force Plant 85, Columbus, Ohio.	September 1992	IRP

Reference Number	Title () () () () () () () () () () () () ()	Date	Sort Code
133	U.S. Department of Agriculture, Soil Conservation Service, Soil Survey of Franklin County, Ohio.	February 1980	GEN
134	U.S. Department of Agriculture, Soil Conservation Service, Prime Farmland Map Units in Franklin County, Ohio.	July 1980	GEN
135	USAF Plant Number 85, Rockwell International (Overview of Facility)	November 1987	GEN
136	USEPA Eastern District Office Inspection Report.	May 17, 1994	CD
137	USEPA Region V, Letter to Robert Lautzenheiser regarding Port Columbus.	May 4, 1992	CD
138*	UST Program Evaluation, Volume I and XII, Hargis & Associates, Inc.	June 2, 1989	UST
139	Various correspondence regarding James Road Hazardous Waste Storage Pad Closure.		HW
140	Waste Permit Application Revision No 1, Part B, Department of the Air Force, Brian Kosmal.	June 26, 1985	HW
141*	Water Reuse Study for Naval Weapons Industrial Reserve Plant, Alden E. Stilson & Associates.	May 1973	ww
142	Woischke, Debbie, Letter to Stephen E. Mooney, O'Brien & Gere Engineers, Inc. Ohio Department of Natural Resources, Division of Natural Areas & Preserves, Columbus, Ohio.	December 8, 1993	CD
143	USEPA Region V, Report on Inspection to Determine Compliance with the PCB Disposal and Marking Regulations.	March 28, 1985	PCB
144	WTP - Portions of Operating Manual.	No Date	ww
145	WTP Acid Tank Failure: Closure Report - TCA Environmental; Disposal Analysis - Stilson Laboratories; Acid Tank Failure - Soil Boring Reports 1, 2, and 3, CTL; Engineering July 1991 through January 1992; and Acid Tank Failure - Risk Assessment, Malcolm Pirnie, November 3, 1992.	November 24, 1993	HW
146	WTP - Quarterly Effluent Analysis Reports.	October 1992 through November 1993	ww
147	Installation Restoration Program, Technical Document to Support a Decision of No Further Remedial Action Planned, Site 11, O'Brien & Gere Engineers, Inc.	September 1993	IRP
148	Dolan, Michael, Letter to Dan Gunsett regarding Open Items from October 13, 1993 Meeting regarding Taxiway "B" Contaminated Soil.	October 21, 1993	HW
149	Bowers, Christopher, Letter to Michael Dolan regarding Review of Beling Consultants, Inc.'s Work at Port Columbus.	December 10, 1992	CD
150	Fitch, Richard, Letter to Michael Dolan regarding Taxiway "B" Contaminated Soil Disposal Recommendations.	January 19, 1993	HW
151	Hedrick, Larry, Letter to Jim Opatrny regarding Port Columbus Taxiway "B" Contaminated Soil.	December 23, 1992	HW

Reference Number	Title	Date	Sort Code
152	Stormwater Pollution Prevention Plan, executed April 1, 1993 by Dorris H. Besgrove, Director of Operations Support and Richard W. Ruckman, Senior Manager, Facilities and Maintenance.	April 1, 1993	STW
153*	Draft Environmental Baseline Survey by O'Brien & Gere Engineers, Inc	October 1995	CD
154	Telephone Conversation with April Lewis, USAF/ASC.	January 1996	GEN
155*	Equipment Pit Inspections, Environmental Baseline Survey, AFP 85.	October 1994	HW
156	Building #208 Decommissioning, McDonnell Douglas Corporation, Facility # C-8, Columbus, Ohio, RMT, Inc., Dublin, Ohio.	October 1994	HW
157*	Building #124 Decommissioning, McDonnell Douglas Corporation, Facility # C-8, Columbus, Ohio, RMT, Inc., Dublin, Ohio	October 1994	HW
158*	Acid Tank Spill Site Investigation and Characterization at the IWTP, AF Plant 85, Columbus, Ohio, IT Corporation	September 22, 1995	REL
159*	Ohio EPA Letter to Ali Kahn, ASC/EMC regarding the Acid Tank Spill Site Investigation and Characterization at the IWTP, AF Plant 85, Columbus, Ohio.	November 21, 1995	REL
160	Site Visit, AFP 85, Columbus, Ohio, Earth Tech.	February 1995	GEN
161*	AFP 85 Environmental Compliance Review.	June 28-29, 1995	CD
162*	Mapping Report for USAF, Plant 85, U.S. Fish and Wildlife Service.	September 9, 1994	GEN
163*	Report for Subsurface Investigation, Volume 1 of 2, AFP 85, Site 4 - Fire Training Area, Columbus, Ohio, U.S. Army Corps of Engineers.	January 1996	IRP
164*	Historic Building Inventory and Evaluation of Air Force Plant 85, Columbus, Ohio, Earth Tech.	January 1996	GEN
165	Conversation with Mike Matt.	February 7, 1996	GEN
166	Pesticide Report, CH <sub>2</sub> M Hill.	February 1984	PCB
167	Environmental Cleanup Plan, CDRLA004, AFP 85, Columbus International Airport, Columbus, Ohio, OHM Remediation Services Corporation.	January 26, 1996	HW
168*	PCB Evaluation and Decontamination Draft Final Report, AFP 85, Columbus, Ohio, IT Corporation.	December 1995	PCB
169*	Endangered Species Survey, Air Force Plant 85, Draft Installation Report, Parsons Engineering Science, Inc.	May 31, 1995	GEN
170	Conversation with April Lewis, USAF/ASC, regarding PCB-containing transformers and capacitors.	February 1996	PCB
171	ERIIS Data Base Search Report.	1993	CD
172*	Excel spreadsheet (1/17/96) of AFP 85 PCB and PCB contaminated leaker transformers and switches provided by Ali Kahn, ASC/EMC.	January 17, 1996	РСВ

Reference Number	Title	Date	Sort Code
173*	AFP 85 PCB Annual Report for 1994, Control of Polychlorinated Biphenyls Toxic Substances Control Act - Part 761.	January 1, 1994 through December 31, 1994	PCB
174*	AFP 85 PCB Annual Report for 1987, Control of Polychlorinated Biphenyls Toxic Substances Control Act - Part 761.	January 1, 1994 through December 31, 1987	PCB
175*	AFP 85 PCB Annual Report for 1989, Control of Polychlorinated Biphenyls Toxic Substances Control Act - Part 761.	January 1, 1989 through February 5, 1990	PCB
176*	AFP 85 PCB Annual Report for 1988, Control of Polychlorinated Biphenyls Toxic Substances Control Act - Part 761.	January 1, 1988 through December 31, 1988	PCB
177*	Excel spreadsheet of AFP 85 Transformers provided by Ali Kahn, ASC/EMC.	January 1996	PCB
178*	Excel spreadsheet of AFP 85 Switches associated with Transformers provided by Ali Kahn, ASC/EMC.	January 1996	PCB
179*	Excel spreadsheet of AFP 85 Transformer and Switch Sample Results Summary provided by Ali Kahn, ASC/EMC.	January 1996	PCB
180*	Excel spreadsheet of AFP 85 Transformers compiled by the Omaha Corps of Engineers and provided by Ali Kahn, ASC/EMC.	June 1996	PCB
181*	Correspondence (E-mail) with Alı Kahn, ASC/EMC, regarding AFP 85 transformers and switches.	May 14, 1996	PCB
182*	Correspondence (E-mail) with Ali Kahn, ASC/EMC, regarding AFP 85 transformers.	June 19, 1996	РСВ
183	Conversation with April Lewis, ASC/EMC, regarding the Storm Water Permit at AFP 85.	September 11, 1996	STW
184*	Draft Surface- and Ground-water Monitoring Work Plan, AFP 85, Columbus, Ohio, U.S. Geological Survey, Water Resources Division, Ohio District, Columbus, Ohio.	Revised 6/20/96	IRP
185*	Letter from the Advisory Council on Historic Preservation, Washington, D.C., to Capt. Keysor, Acting Chief of Compliance Division, ASC/EMC, Wright-Patterson AFB, Ohio.	July 17, 1996	GEN
186*	Letter and Inspection Report to Colonel S. Mondl, Director, ASC/EM, Wright-Patterson AFB, Ohio from the NRC, Region III, Lisle, Illinois, pertaining to the NRC inspection of the former North American Aviation Incorporation Site.	April 19, 1996	RM
187*	Memorandum to Mr. J.W. McCormick-Barger, Chief of the Decommissioning Branch, U.S. NRC, Region III, Lisle, Illinois from Richard G. Whitney, Deputy of Acquisition Environmental Management, ASC/EM, Wright-Patterson AFB, Ohio pertaining to the NRC inspection of the former North American Aviation Incorporation Site.	June 12, 1996	RM

Reference Number	Title	Date	Sort Code
188*	Excel spreadsheet of AFP 85 Transformers compiled by Omaha Corps of Engineers and provided by Ali Kahn, ASC/EMC	September 1996	PCB
189*	Excel spreadsheet of AFP 85 Transformer and Switches provided by Alı Kahn, ASC/EMC.	September 1996	PCB
190	Telephone conversation with April Lewis, ASC/EMC to clarify that transformers 4-TV19, 6-TV14, 6-TV15, 6-TV16, and 3-TV72 are currently being addressed by contractors onsite.	September 1996	PCB
191*	Draft Final Report - PCB Evaluation and Decontamination, USAF Plant #85, Modification P0001, Columbus, Ohio prepared by IT Corporation, 140 Allen's Creek Road, Rochester, New York 14618.	August 1996	PCB
192*	Technical Report for Air Force Plant 85, Building 3, Process Tank Remediation, OHM Remediation Services Corp, Midwest Region.	September 6, 1996	HW
193	Confirmatory Site Visit, AFP 85, Columbus, Ohio, Earth Tech.	October 3, 1996	GEN
194*	Letter to Mr. J.P. Valinsky, Senior Manager, Environmental Services, McDonnell Douglas Aerospace, 5301 Balsa Avenue, Huntington Beach, CA from Kimbra L. Reinhold, Division of Hazardous Waste Management, Central District Office, Ohio EPA, pertaining to Building 124 Closure.	August 20, 1996	HW
195	Telephone message from April Lewis, ASC/EM to clarify that the battery charging area in Building 4 had been cleaned when McDonnell Douglas vacated the plant.	October 7, 1996	HW
196*	Technical Memorandum: Surface and Ground Water Monitoring at Air Force Plant 85, Columbus, OH, prepared by USGS.	March 24, 1997	CD
197*	Letter from Daniel B. Tjoelker, Ohio EPA to Karl Kunas, ASC, concerning the Technical Report for AFP 85 Building 3 Process Tank Remediation.	December 10, 1996	HW
198*	Letter from Karl Kunas, ASC, to Daniel Tjoelker, Ohio EPA, concerning the Technical Report for AFP 85 Building 3 Process Tank Remediation.	January 7, 1997	HW
199	Fact Sheet: The Installation Restoration Program at Air Force Plant 85.	No date	IRP
200*	Real Property documents (transfer letters, deeds, etc.)	No date	RP
201*	Preliminary Draft Environmental Baseline Survey, AFP 85, O'Brien & Gere Engineering.	March 1994	CD
202	Environmental Sampling and Analysis Plan, CFRL A002, AFP 85, prepared by OHM.	October 31, 1995	HW
203	Electric Power System Modernization Study prepared by Gilbert/Commonwealth for Rockwell International.	March 30, 1983	PCB

Reference Number	Title	Date	Sort Code
204*	Response to Request for Proposal for Industrial and Sanitary Sewer Assessment, Plenum Remediation, Former Underground Storage Tank Site, AFP 85, prepared by OHM.	February 18, 1997	CD
208	Fire Training Area Waste Characterization at Air Force Plant 85, prepared by IT Corporation.	May 31, 1994	IRP
205	Statement of Work for Industrial and Sanitary Sewer Assessment, Plenum Remediation, Former Underground Storage Tank Site Remediation/Closure.	January 21, 1997	CD
206	Report of Subsurface Investigation, Volume 2 of 2, Appendix E, Chemical Laboratory Data, AFP 85, Site 4 - Fire Training Area, prepared by U.S. Army Corps of Engineers.	February 1995	IRP
207*(partial copy)	Site 4 - Fire Training Area, AFP 85, Risk Assessment and Risk-based Preliminary Remediation Goals.	June 1994	IRP
208	Installation Assessment of Defense Construction Supply Center, Columbus, OH, Report No. 192.	March, 1981	ADJ
209*	Port Columbus International Airport and tenant spill logs and memoranda concerning spills	many	ADJ
210	Installation Restoration Program Stage 2, Informal Technical Information Report, Analytical Data for Air Force Plant 85, Columbus, Ohio, Battelle Denver Operations	March 31, 1989	IRP
211*	Storage Tank Removal and Installation Program, Quality Assurance Manual (CQAP); Case F-BH, PCB Site #3, Air Force Plant 85, Columbus, Ohio, Specialized Assays, Inc.	April 14, 1995	IRP
212*	PCB Site #3, Project Summary Report, Air Force Plant 85, Columbus, OH, Four Seasons Environmental	July 15, 1994	IRP
213*	Environmental Baseline Survey, AFP 85, Earth Tech	October 1996	CD
214*	Installation Restoration Program, Phase I , R&D Status Report for Plant 85, Columbus, Ohio, Stage 1, Battelle Memonal Institute	February 1986	IRP
215*	Hazardous Ranking System Documentation Report; AFP 85, Columbus, Ohio, USEPA, Region 5	January 1994	IRP
216*	RI/FS, Stage 2, Volume II, Appendices A though G - Part 1, Final, AFP 85, Science Applications International Corporation.	September 1990	IRP
217*	RI/FS, Stage 2, Volume III, Appendices G - Part 2 through K, Final, AFP 85, Science Applications International Corporation.	September 1990	IRP
218*	Finding of No Significant Impact, Disposition of Air Force Plant 85, Columbus, OH, prepared by the US Air Force	April 2, 1996	CD
220	Letter from Daniel B. Tjoelker, Ohio EPA, to April Lewis, U.S Air Force, approving the surface- and ground-water sampling work plan for AFP 85, Columbus, OH	September 27, 1996	IRP

Reference Number	Title	Date	Sort Code	
221*	Letter from Daniel B. Tjoelker, Ohio EPA, to April Lewis, U.S Air Force, providing comments on the Report of Subsurface Investigation for IRP Site 4, AFP 85, Columbus, OH	August 2, 1995	IRP	
222*	Letter from John W. McClellan, U.S. Air Force, to Jeanne Griffin, USEPA Region V, concerning the request for a PA/SI at AFP 85, Columbus, OH	February 12, 1990	IRP	
223	Coal Pile Leachate Analytical Results, IRP Phase II, prepared by Stilson Laboratories	April, 1985	IRP	
224*	Letter from Terry Stoddard, U.S. Air Force, to Ed Linville, Ohio EPA, concerning no further action documents for several IRP Sites at AFP 85, Columbus, OH	July 29, 1991	IRP	
226*	Memorandum from April Lewis, U.S. Air Force, to Nan Gowda, USEPA Region V, providing the revised surface water and groundwater sampling workplan and a response to Ohio EPA comments	July 30, 1996	IRP	
227*	Draft analytical data for PCB remediation at AFP 85 transformers, IT Corp.	June, 1997	PCB	
228	Site Visit to AFP 85, Columbus, OH, by Earth Tech	May 19-22, 1997	GEN	
229	Application for a Hazardous Waste Storage Facility Permit Part B, AFP 85, Rockwell International	September 12, 1984	HW	
230	Waste Permit Application Revision No 2, Part B, Rockwell International	February 13, 1986	н	
231*	Permit to Install, Application No 01-1585, AFP 85, 4 Petroleum Storage Tanks and Gasoline Dispensing Facility, Ohio EPA	November 25, 1987	AST	
232*	Memorandum from Andrew D. Kubalak, Ohio EPA DSHWM, to Randy Meyer, Ohio EPA DSHWM, concerning the closure plan for Tank No. 100	September 8, 1988	UST	
234*	Letter from B.G. Constantelos, USEPA, to H. Rawski, Rockwell International, concerning the closure plan for Tank No. 100	November 25, 1988	UST	
235*	Letter from Andrew Kubulac, Ohio EPA DSHWM, to Thomas Crepeau, Ohio EPA DSHWM, concerning inspection of Tank No. 100 closure activities	May 23, 1989	UST	
236*	Letter from Thomas Crepeau, Ohio EPA, to Michael Zawyer, McDonnell-Douglas, stating that closure activities for Tank No. 100 are complete.	June 14, 1989	UST	
237*	Letter from H. Rawski, Rockwell International, to Warren Tyler, Ohio EPA, asking for an extension for closure of Tank No. 108.	January 30, 1986	UST	
238*	Letter from Thomas Crepeau, Ohio EPA, to Jerry Tucker, Rockwell International, stating that closure activities for Tank No. 108 are complete.	August 18, 1989	UST	
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Reference Number	Title	Date	Sort Code
Letter from Andrew Kubulac, Ohio EPA DSHWM, to Thomas Crepeau, Ohio EPA DSHWM, concerning inspection of Tank No. 243 closure activities.		January 18.1989	UST
240°	Letter from H. Rawski, Rockwell International, to Thomas Crepeau, Ohio EPA, stating that Tank No. 243 has been closed and providing the consultant's closure certification.	November 14, 1988	UST
241*	Letter from Thomas Crepeau, Ohio EPA, to Lt. Col. Ruppert, U.S. Air Force, stating that closure activities for Tank No. 243 are complete.	February 14, 1989	UST
242*	Restoration of Abandoned Hazardous Waste Storage Sites, Site Plan (map), Floyd Browne Associates Limited.	February 1986	UST
243*	Memorandum from Pete Coutts, IT, to Ali Kahn et al., U.S. Air Force, stating that Ohio EPA TSCA Enforcement has agreed to cleanup levels of 25 ppm in soil and 100 ug/100 cm <sup>2</sup> on concrete surfaces (if they are encapsulated) at AFP 85.	January 21, 1997	PCB
244*	EDR Area Study Report, Environmental Data Resources.	April 30, 1997	ADJ
245*	Fax from Bob Young, IT, to Barbara Young, Earth Tech, listing PCB cleanup sites at which work is in progress.	June 10, 1997	PCB
246	Memorandum from Ronald B. Hale, U.S. Air Force to H. Rawski, Rockwell, concerning restoration of abandoned hazardous waste storage sites, Tank No. 97.	March 28, 1988	HW
248*	Addendum to DO 18, Final Report, Building 3 Sandblast Residue Sampling and Disposal.	June, 1997	RM
249*	Technical Memorandum- Surface and Ground Water Sampling at Air Force Plant 85, Columbus, OH, U.S. Geologic Survey	May 7, 1997	CD
250*	Project Summary Report, Air Force Plant 85, PCB Site 3, U.S. Army Corps of Engineers, Columbus, OH.	April 4, 1997	IRP
251°	Plot Plan of AFP 85 (map), Rockwell International.	Revised 1973	CD
252*	Zoning Map Number 29 and 30, City of Columbus.	November 12, 1976	GEN
253*	Suspect Oil Contamination AFP 85, Building 125, BHE Environmental.	June 25, 1997	PCB
254*	Building 125 Plumbing Plan and Detail Drawing No. 615410, North American Aviation, Inc.	September 5, 1975	GEN
255*	Amended Closure Plan for James Road Hazardous Waste Storage Pad, U.S. Air Force Plant No. 85, Columbus, Ohio, Rockwell.	February, 1996 (revised) HW (earlier submittals: 6/20/90, 2/27/91, 7/95)	
256*	Subject: User Request - Replace PCB Transformer Project at Air Force Plant 85, Sent from ASC/EM to Larry Leahy (Corps of Eng).	December 16, 1996	PCB

Reference Number	Title	Date	Sort Code	
257*	Memorandum from Brad Campbell, Ohio EPA to Royal Lewis, Rockwell, concerning discrepancies in closure plan regarding James Road Hazardous Waste Storage Pad.	August 30, 1990	HW	
258*	Memorandum from Brad Campbell thru Lundy Adelsberger, Ohio EPA to Bob Babik, RCRA Engineering Section, concerning discrepancies in closure plan regarding James Road Hazardous Waste Storage Pad.	August 8, 1990	HW	
259°	Memorandum from Brad Campbell, Ohio EPA to Royal Lewis, Rockwell, Notice of Deficiency letter regarding the closure plan for the James Road Hazardous Waste Storage Pad.	August 16, 1996	HW	
260*	Attachment B - Naturally Occurring Elements or Compounds, AFP 85, Signed by Ohio EPA.	August 30, 1988	HW	
261*	Well Log and Drilling Reports, Ohio Department of Natural Resources.	Various	GEN	
262*	Groundwater Resources of Franklin County, James J Schmidt, Ohio Department of Natural Resources.	1993	GEN	
263*	Telecon with Bob Young, IT, Earth Tech.	July 24, 1997	PCB	
264*	Final Paint Building 5, Plumbing (As-built) DIZW #548472, North American Aviation.	September 9, 1957	GEN	
265*	6" Filtered Water from WWTP to Building 6, etc. (Asbuilt), Rockwell.	1978	GEN	
266	Building 272 Thermal Chamber, Hazardous Vapor Detection System.	1962	GEN	
267*	Addendum to the Environmental Baseline Survey for Air Force Plant 85, Columbus, Ohio, Earth Tech.	December 5, 1997	CD	
268*	Provisional Draft of Results of Soil, Groundwater, Surface Water and Streambed-Sediment Sampling at Air Force Plant 85, USGS.	September, 1997	GEN	
269*	Site Assessment for Incident No. 2531387, UST 257, AFP 85, OHM.	September 3, 1997	UST	
270*	Final Report - PCB Evaluation and Decontamination, Air Force Plant 85, Columbus, Ohio prepared by IT Corporation.	October, 1997	РСВ	
271*	ASC/EM Review Comments on Provisional Draft of Results of Soil, Groundwater, Surface Water, and Streambed-Sediment Sampling at AFP 85.	September 12, 1997	GEN	
272*	ASC/EM Review Comments on PCB Evaluation and Decontamination Project Final Report.	November 14, 1997	PCB	
273*	Deed Restriction Language for AFP 85.	November 14, 1997	RP	
274*	ASC/EM Guidance for Finalization of Draft Results of Soil, Groundwater, Surface Water, and Streambed-Sediment Sampling at AFP 85.	November 20, 1997	GEN	
275*	Letter from Karl Kunas, U.S. Air Force, to Ian Chavez, Limited Liabilities, regarding completion of remedial action at 25 PCB sites.	December 4, 1997	PCB	

Reference Number	Title	Date	Sort Code	
276*	Plenum Remediation, Industrial and Sanitary Sewer Assessment; and UST Remediation/Closure, Draft Final Report, OHM Remediation.	January 9, 1998 (replacement pages submitted April 21, 1998)	CD	
277*	Addendum to Delivery Order 18 Final Report, PCB Evaluation and Decontamination Project, IT Corporation.	April 6, 1998 (original report dated October, 1997)	PCB	
278*	Results of Soil, Ground-Water, Surface-Water, and Streambed-Sediment Sampling at Air Force Plant 85, Columbus, OH. Open File Report 97-641. J.M. Parnell, USGS	1997	GEN	
279*	Memorandum from Karl Kunas, ASC/EM, to lan Chavez, USAF, concerning closure of the Jones Road Hazardous Waste Storage Pad (IRP Site 9). (Ohio EPA acceptance of closure attached).	March 17, 1998	IRP	
280*	Task Order Final Report – Draft Final Soil Remediation at Air Force Plant 85, Columbus, Ohio, Kelchner Environmental (PCB cleanup at IRP Site 3)	February 13, 1998	IRP	
281*	Closure Certification and Final Report, James Road Hazardous Waste Storage Pad, U.S. Air Force Plant No. 85, Columbus, OH, Geraghty & Miller and GMCE	December, 1997	HW	
282*	Closure letter from Daniel B. Tjoelker, Ohio EPA, to Karl Kunas, USAF, concerning PCB cleanup at IRP Site 3	April 28, 1998	IRP	
283*	Administrative Record, AFP 85 Document Summary, WPAFB	December, 1997	GEN	
284*	Letter report from J.J. Ruggles, Rockwell, to Herman F. Scott, Department of the Navy, concerning status and control of PCBs at Plant 85.	January 22, 1980	PCB	
285*	List of transformers and PCB concentrations	No Date	PCB	
286*	Restoration of Abandoned Hazardous Waste Storage Tanks: individual reports of analytical results, OHM	1987-1988	UST	
287*	Letter from John W. McClellan, U.S. Air Force, to Dave Rupert, Rockwell International, identifying soil cleanup goals at AFP 85 of 5ppm for TCE and 50 ppm for TCA	May 6, 1988	UST	
288*	Rockwell/OHM Contract Change Agreement, Restore Abandoned Hazardous Waste Storage Sites, including a listing of work completed	May 5, 1988	UST	
289*	New tank list for AFP 85, J. LeRose, Rockwell	January 5, 1988	UST	
290*	Letter from H. Rawski, Rockwell, to HQ, Aeronautical Systems Division, regarding plans for closure of Tank 97	December 2, 1987	UST	
291*	Letter from Jeffrey Stevens, OHM to Jeff LeRose, Rockwell, concerning characteristics and disposal of Tank 287 contents	August 23, 1988	UST	

Reference Number	Title	Date	Sort Code UST	
292*	Index to Tanks	No Date		
293*	Letter from Ronald B. Hale, U.S. Air Force, to N.H. Leatherman, Rockwell, confirming that the target cleanup level for oil and grease at AFP 85 is 500 ppm	December 18, 1987	UST	
294*	Summary of laboratory analyses performed on samples from Restoration of Abandoned Hazardous Waste Storage Tanks project	No Date	UST	
295*	Transmittal from Jeff Steven, OHM, to Jeff LeRose, Rockwell with CCN No. 5 Summary attached, identifying analyses conducted and actual amounts of soil removed the Restoration of Abandoned Hazardous Waste Storage Tanks project,	January 13, 1989	UST	
296*	Letter from Jeff Steven, OHM, to Jeff LeRose, Rockwell, with CCA No. 4 Summary attached, identifying analyses conducted and actual amounts of soil removed the Restoration of Abandoned Hazardous Waste Storage Tanks project,	November 29, 1988	UST	
297*	Field notes on tank excavations signed by Jeff LeRose, Rockwell, and Greg Cooper, OHM	1988, 1989	UST	
298 <b>*</b>	Letter from Henry Rawski, Rockwell, to Chuck Alfred, U.S. Air Force, requesting guidance on cleanup levels for UST removals	September 14, 1987	UST	
299*	Miscellaneous waste profiles from the Restoration of Abandoned Hazardous Waste Storage Tanks project	1988, 1989	UST	
300*	Letter from Jeff Stevens, OHM, to John Juniper, Rockwell, concerning tank removal delays	October 5, 1987	UST	
301 <sup>+</sup>	Miscellaneous hazardous waste manifests and certificates of disposal from the Restoration of Abandoned Hazardous Waste Storage Tanks project	1988	UST	
302*	Letter from N.H. Leatherman, Rockwell, to P.J. Ruppert, U.S. Air Force, concerning cleanup levels for oil and grease at former UST sites.	December 8, 1987	UST	
303*	Analytical results of groundwater and soil samples before tank removals for the Restoration of Abandoned Hazardous Waste Storage Tanks project, Floyd Browne Associates	1985	UST	
304*	Borehole logs for the Restoration of Abandoned Hazardous Waste Storage Tanks project, Woodward-Clyde Consultants	1985	UST	
305*	Meeting notes and attachments for the Restoration of Abandoned Hazardous Waste Storage Tanks project	October 10, 1985	UST	
306*	Meeting notes for the Restoration of Abandoned Hazardous Waste Storage Tanks project	May 25, 1988	UST	
307*	Specifications for the Restoration of Abandoned Hazardous Waste Storage Tanks project (installation of tanks 544-550)	February 26, 1986	UST	

Reference Number	Title	Date	Sort Code	
Statement of Work (for Phase II Investigation of Ohio VAP Eligible Properties), AFP 85, Earth Tech		April, 1998	CD	
309*	Memorandum from Jeff deRoche, USGS, to Karl Kunas, ASC/EM, concerning the letter to the Aeronautical Systems Center regarding hydrogeology and chemical analyses at AFP 85, Columbus, OH.	January 13, 1998	GEN	
310*	AFP 85 site visit and Ohio VAP ineligible site record search, Earth Tech, field notes from personal communication with Pete Gerardi	May18-19, 1998	GEN	
311*	Results of PCB analyses of contents of tank 287 and of surrounding soil. Associated correspondence and waste profiles attached.	May 21, 1987	UST	
312*	Telephone log of conversation between Mike Zwayer, Rockwell, with Jay Roberts, Floyd Brown Associates, concerning analyses of UST contents and approximate UST installation dates.	April 2, 1986	UST	
313*	Schedule of Existing Underground Tanks, including tank contents and dimensions, Floyd Browne Associates.	November 15, 1985	UST	
314*	Teleconference between Bob Young, IT, and Robert Sandoli, Earth Tech, concerning PCB remediation activities at MS1, Sub11A, Sub 27, Sub 34, TV17, and TV18.	June 18, 1998	PCB	
315*	Ohio Underground Storage Tank Regulations, OAC Rule1301:7-9. Bureau of Underground Storage Tank Regulations, Division of State Fire Marshal, Ohio Department of Commerce	February 1, 1997	UST	
316*	Corrective Action Guidance Document, Bureau of Underground Storage Tank Regulations, Division of State Fire Marshal, Ohio Department of Commerce.	November, 1992	UST	
317*	Closure Guidance Document, Bureau of Underground Storage Tank Regulations, Division of State Fire Marshal, Ohio Department of Commerce.	June 1995	UST	
318*	Letter from ASC to OEPA regarding clarification to T- Pit and East Bliss Press PCB Evaluation and Decontamination Project	May 13, 1998	PCB	
319*	Letter from OEPA to ASC noting concurrence and approval of the revised Addendum to DO18 Final Report PCB Evaluation and Decontamination Project (T-Pit and East Bliss Press)	May 29,1998	PCB	
320*	Letter from ASC to OEPA providing revisions to the EBS Addendum and Statement of Work	June 4, 1998	CD	
321*	Letter from ASC, to lan Chavez, Limited Liability, certifying closure of T-Pit	June 1, 1998 PCB		
322*	Telecon between Earth Tech and Ray Ladrick, Ohio BUSTR, regarding regulations for investigating VAP ineligible former UST sites	June 17, 1998	UST	

Reference Number	Title	Date	Sort Code
323*	Telecon between Earth Tech and Ike Wilder, PCB Unit, Ohio EPA	June 23, 1998	PCB
324*	Letter from ASC to OEPA concerning revisions to the Final Report - Volume I, PCB Evaluation and Decontamination Project, dated October, 1997	December 2, 1997	PCB
325*	Telephone conversation between Earth Tech and Ray Ladrick, Ohio BUSTR, regarding analytical methods required for stoddard solvent	July, 1998	UST
326*	Telephone conversation between Earth Tech and Ray Ladrick, Ohio BUSTR, regarding analytical methods to be used for solvents.	June 26, 1998	UST
327*	Letter from Ohio EPA to Karl Kunas, ASC. Ohio EPA Response to the October 1997 PCB Evaluation and Decontamination Project Report, USAF Plant 85, Columbus, Ohio by IT Corporation.	March 9, 1998	PCB
328	Support Document for the Development of Generic Numerical Standards and Risk Assessment Procedures, Ohio EPA Voluntary Action Program.	October 1996	CD
329	Ohio EPA Derived Leach-Based Soil Values Technical Guidance Document.	October 1996	CD
330	Sediment Quality Assessment Values for Freshwater Ecosystems.		CD
331	Recommended Toxicological Assessment of Dibenzofuran, Draft, Ohio EPA Division of Emergency and Remedial Response.	May 30, 1997	CD
332	Letter from Ohio EPA to Chevron USA Products Company regarding Supplemental Generic Numerical Values requested from Ohio EPA Voluntary Action Program Technical Assistance.	May 5, 1998	CD
333	Fax from Ohio EPA to Earth Tech regarding Supplemental Generic Numerical Values generated by Ohio EPA Voluntary Action Program Technical Assistance.	November 24, 1998	CD
334	Ecotox Thresholds, USEPA Publication 9345.0-12 FSI; EPA 5401F-951038; PB95-963324.	January 1996	CD
335	Guidelines for the Protection and Management of Aquatic Sediment Quality in Ontario, Publication Number 1962.	August 1993	CD
336	Technical Guidance for Screening Contaminated Sediments, New York State Department of Environmental Conservation	July 1994	CD

<sup>\*</sup> Document located in Earth Tech, Alexandria, Virginia office, AFP 85 files.

#### Sort Code Key:

Α	=	Air	NOV	=	Notice of Violation
ADJ	=	Adjacent Property	PCB	=	Polychlorinated Biphenyl
AS	=	Asbestos	REF	=	Related Environmental Factors
AST	=	Aboveground Storage Tank	REL	=	Release
CD	=	Comprehensive Documents	RM	=	Radioactive Material
GEN	=	General Site Information	RP	=	Real Property
HM	=	Hazardous Material	STW	=	Stormwater
HW	=	Hazardous Waste	UST	=	Underground Storage Tank
IRP	=	Installation Restoration Program	ww	=	Wastewater